Environmental Protection Agency

and light heavy-duty diesel engines. For all other heavy-duty diesel engines the aforementioned period is 5 years/100,000 miles, whichever first occurs. However, in no case may this period be less than the manufacturer's basic mechanical warranty period for the engine family.

[56 FR 25739, June 5, 1991, as amended at 57 FR 31897, July 17, 1992; 58 FR 4002, Jan. 12, 1993; 58 FR 9485, Feb. 19, 1993; 58 FR 15799, Mar. 24, 1993; 59 FR 48494, Sept. 21, 1994; 60 FR 34335, June 30, 1995; 60 FR 40496, Aug. 9, 1995]

§86.094-3 Abbreviations.

- (a) The abbreviations in §86.090–3 remain effective. The abbreviations in this section apply beginning with the 1994 model year.
- (b) The abbreviations in this section apply to this subpart, and also to subparts B, E, F, H, M, N and P of this part, and have the following meanings:

ALVW—Adjusted Loaded Vehicle Weight LPG—Liquefied Petroleum Gas NMHC—Nonmethane Hydrocarbons NMHCE—Non-Methane Hydrocarbon Equiva-

PM—Particulate Matter THC—Total Hydrocarbons

lent

[56 FR 25740, June 5, 1991, as amended at 58 FR 33208, June 16, 1993; 59 FR 48494, Sept. 21, 1994; 60 FR 34335, June 30, 1995]

§86.094-7 Maintenance of records; submittal of information; right of entry.

- (a) Introductory text through (a)(2) [Reserved]
- (a)(3) All records, other than routine emission test records, required to be maintained under this subpart shall be retained by the manufacturer for a period of eight (8) years after issuance of all certificates of conformity to which they relate. Routine emission test records shall be retained by the manufacturer for a period of one (1) year after issuance of all certificates of conformity to which they relate. Records may be retained as hard copy or reduced to microfilm, punch cards, etc., depending on the record retention procedures of the manufacturer, provided, that in every case all the information contained in the hard copy shall be retained.

(b)-(c)(2) [Reserved]

(c)(3) The manufacturer (or contractor for the manufacturer, if applicable) shall retain all records required to be maintained under this section for a period of eight (8) years from the due date for the end-of-model year averaging, trading, and banking reports. Records may be retained as hard copy or reduced to microfilm, ADP files, etc., depending on the manufacturer's record retention procedure, provided that in every case all the information contained in the hard copy is retained.

(c)(4)-(d)(1)(v) [Reserved]

- (d)(1)(vi) Any facility where any record or other document relating to the information specified in paragraph (h) of this section is located.
- (2) Upon admission to any facility referred to in paragraph (d)(1) of this section, any EPA Enforcement Officer or any EPA authorized representative shall be allowed:
- (i) To inspect and monitor any part or aspect of such procedures, activities, and testing facilities, including, but not limited to, monitoring vehicle (or engine) preconditioning, emissions tests and mileage (or service) accumulation, maintenance, and vehicle soak and storage procedures (or engine storage procedures), and to verify correlation or calibration of test equipment;
- (ii) To inspect and make copies of any such records, designs, or other documents, including those records specified in §86.091-7(c); and
- (iii) To inspect and make copies of any such records, designs or other documents including those records specified in paragraph (h) of this section; and
- (iv) To inspect and/or photograph any part or aspect of any such certification vehicle (or certification engine) and any components to be used in the construction thereof.

(d)(3)–(g) [Reserved]

(h)(1) [Reserved]

(2) In addition, the manufacturer (or contractor for the manufacturer, if applicable) of each certified engine family shall establish, maintain, and retain adequately organized records of the actual U.S. sales volume for the model year for each engine family. The manufacturer may petition the Administrator to allow actual volume produced for U.S. sale to be used in lieu of